MAR 0 2 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Yury Petrovich Guscho

Art Unit : Unknown Examiner: Unknown

Filed

Serial No.: 10/540,417

: December 3, 2003

Title

: AN ELECTRO-OPTICAL CONVERTER, THE GEL-LIKE LAYER FOR THE

ELECTRO-OPTICAL CONVERTER AND METHODS FOR PRODUCTION

OF THE GEL-LIKE LAYER

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Dear Sir:

In response to the Notification of Missing Requirements mailed on February 17.

2006, the following documents are submitted herewith:

- 1) A copy of the Notification of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US);
- 2) Executed Declaration for Patent Application;
- 3) Return Postcard.

 \boxtimes The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 06-1050. A duplicate of this sheet is enclosed.

Respectfully submitted/

Stephanie Seidman Reg.

Attorney Docket No. 19350-002US1 (5002US) Address all correspondence to:

Stephanie Seidman Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070 Facsimile: (202) 626-7796 email: seidman@fr.com

CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" Mailing Label Number EV 740119020 US Date of Deposit: March 2, 2006

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1430 Alexandra, Vegruss 22313-1450 www.upto.gpv

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/540,417

Yury Petrovich Guscho

19350-002US1 (5002US)

INTERNATIONAL APPLICATION NO. PCT/RU03/00535

PRIORITY DATE

I.A. FILING DATE 12/03/2003

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20985 FISH & RICHARDSON, PC P.O. BOX 1022 **MINNEAPOLIS, MN 55440-1022**

CONFIRMATION NO. 9243 371 FORMALITIES LETTER

Date Mailed: 02/17/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/24/2005
- English Translation of the IA filed on 06/24/2005
- Copy of the International Search Report filed on 06/24/2005
- Preliminary Amendments filed on 06/24/2005
- Copy of references cited in ISR filed on 06/24/2005
- U.S. Basic National Fees filed on 06/24/2005
- Priority Documents filed on 06/24/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/540,417	PCT/RU03/00535	19350-002US1 (5002US)

FORM PCT/DO/EO/905 (371 Formalities Notice)